## Appendix D

## **Bibliography**

- Battelle Memorial Institute. *An Analysis of Federal Incentives Used to Stimulate Energy Production*, PNL-2410 REV. II (Richland, WA: Pacific Northwest Laboratory, February 1980).
- Berg, S., and Tschirhart, J. *Natural Monopoly Regulation: Principles and Practice* (New York, NY: Cambridge University Press, 1988).
- Biewald, B., and White, D. Stranded Nuclear Waste (Cambridge, MA: Synapse Energy Economics, Inc., 1999).
- Bohi, D. Analyzing Demand Behavior: A Study of Energy Elasticities (Baltimore, MD: Resources for the Future, 1981).
- Bosworth, B., Carron, A., and Rhyne, E. *The Economics of Federal Credit Programs* (Washington, DC: The Brookings Institution, 1987).
- Braeutigam, R. "An Examination of Regulation in the Natural Gas Industry," *The Study of Federal Regulation*. Volume VI (Chicago, IL: Northwestern University, 1989).
- Brannon, G.M. Energy Taxes and Subsidies (Cambridge, MA: Ballinger Publishing Co., 1974).
- Bright, C.D. *The Jet Makers: The Aerospace Industry From 1945 to 1972* (Lawrence, KS: The Regent's Press of Kansas, 1978).
- Brown, S.P.A., and Anandalingam, G. "Economic Analysis of Tax Credit Incentives for Business Investment," in *Energy Conservation and Production* (Upton, NY: Brookhaven National Laboratory, December 1981), under contract DE-ACO2-76CH0016 with U.S. Department of Energy.
- Clark, J. Energy and the Federal Government (Urbana, IL: University of Illinois Press, 1987).
- Cohen, L., and Noll, R. The Technology Pork Barrel (Washington, DC: The Brookings Institution, 1991).
- Congressional Budget Office, Energy Use and Emissions of Carbon Dioxide: Federal Spending and Credit Programs and Tax Policies (Washington, DC, December 1990).
- Cowen, T., Editor. *Public Goods and Market Failures: A Critical Examination* (New Brunswick, NJ: Transaction Publishers, 1992).
- Crandall, R.W., et al. Regulating the Automobile (Washington DC: The Brookings Institution, 1986).
- Crandall, R.W. "Corporate Average Fuel Economy Standards," *Journal of Economic Perspectives* Vol 6., No. 2 (Spring 1992).
- Douglas, C. "State Budget Officers Association Says States Should Consider Tax Expenditure Reports," *Tax Notes* (December 23, 1985).
- Dubin, J.A., and Rothwell, G.S. "Subsidy to Nuclear Power Through Price-Anderson Liability Limit," *Contemporary Policy Issues*, Vol. 8, No. 3 (July 1990).
- Dupree, A.H. Science in the Federal Government (Baltimore, MD: Johns Hopkins University Press, 1986).
- Energy Information Administration. *Annual Energy Outlook 1999*, DOE/EIA-0383(99) (Washington, DC, December 1998).
- Energy Information Administration. Annual Energy Review 1997, DOE/EIA-0384(97) (Washington, DC, July 1998).
- Energy Information Administration. Annual Energy Review 1998, DOE/EIA-0384(98) (Washington, DC, August 1999).
- Energy Information Administration. *Assumptions for the Annual Energy Outlook 1992*, DOE/EIA-0527(92) (Washington, DC, January 1992).
- Energy Information Administration. Coal Production 1990, DOE/EIA-0118(90) (Washington, DC, September 1991).
- Energy Information Administration. *Electric Power Plant Cost and Power Production Expenses 1989*, DOE/EIA-0455(89) (Washington, DC, March 1991).

- Energy Information Administration. *Energy Policy Studies: Selected Federal Tax and Nontax Subsidies for Energy Use and Production*, Volume 6, DOE/EIA-0201/6 (Washington, DC, January 1980).
- Energy Information Administration. Energy Severance Taxes 1972-1987 (Washington, DC, August 1988).
- Energy Information Administration. Federal Energy Subsidies: Direct and Indirect Interventions in Energy Markets, SR/EMEU/92-02 (Washington, DC, November 1992).
- Energy Information Administration. *Improving Technology: Modeling Energy Futures for the National Energy Strategy*, DOE/EIA-SR-NES-90-01 (Washington, DC, January 1991).
- Energy Information Administration. *Performance Profiles of Major Energy Producers* 1992, DOE/EIA-0206(92) (Washington, DC, January 1994).
- Energy Information Administration. *Performance Profiles of Major Energy Producers* 1993, DOE/EIA-0206(93) (Washington DC, January 1995).
- Energy Information Administration. *Renewable Energy Annual 1998: Issues and Trends*, DOE/EIA-0628(98) (Washington, DC, March 1999).
- Energy Information Administration. *State Energy Price and Expenditure Report 1995*, DOE/EIA-0376(95) (Washington, DC, September 1998).
- Energy Information Administration. *State Energy Severance Taxes 1985-1993*, DOE/EIA-TR/0599 (Washington, DC, September 1995).
- Evans, M. *The Economic Impact of the Demand for Ethanol* (Lombard, IL: Midwestern Governors' Conference, February 1997).
- Feldstein, M. "A Contribution to the Theory of Tax Expenditure: The Case of Charitable Giving," in *The Economics of Taxation*. Ed. by H.J. Aaron and M.J. Boskin (Washington, DC: The Brookings Institution, 1980).
- Forman, J.B. "Origins of the Tax Expenditure Budget," Tax Notes (February 10, 1986).
- Friends of the Earth, Green Scissors '98: Cutting Wasteful and Environmentally Harmful Spending (Washington, DC, 1998).
- Gallun, R.A., and Stevenson, J.W. *Fundamentals of Oil and Gas Accounting*, 2nd Edition (Tulsa, OK: PennWell Books, 1988).
- Gold, S.D., and Nesbary, D. "State Tax Expenditure Review Mechanisms," Tax Notes (March 3, 1986).
- Graham, J.D., and Crandall, R.W. "The Effect of Fuel Economy Standards on Automobile Safety," *Journal of Law and Economics*, Vol. 32 (1989).
- Griliches, Z. "Returns to R&D in the Private Sector," *New Developments in Productivity Measurement and Analysis*, NBER Studies in Income and Wealth, No. 44 (Chicago, IL: University of Chicago Press, 1980).
- Hall, D.C. "Preliminary Estimates of Cumulative Private and Social Costs of Energy," *Contemporary Policy Issues*, Vol. 8, No. 3 (July 1990).
- Heede, H.R., Morgan, R.E., and Redley, S. *The Hidden Costs of Energy* (Washington, DC: Center for Renewable Resources, 1985).
- Hoener, J.A. "Tax Expenditures To Cost Nearly \$400 Billion in 1991," Tax Notes (March 4, 1991).
- Ikenberry, G.J. Reasons of State: Oil Politics and the Capacities of American Government (Ithaca, NY: Cornell University Press, 1988).
- Information Resources, Inc. The Impact of the Clean Air Act on Motor Fuels (1990).
- Joint Committee on Taxation, *Schedule of Present Federal Excise Taxes* (as of January 1, 1999) (Washington, DC, March 29, 1999).
- Jones, P. "The Tax Expenditure Budget: Is It Serving Its Intended Purpose?" Tax Notes (February 29, 1988).
- Kahn, D.A., and Lehman, J.S. "Tax Expenditure Budgets: A Critical Review," Tax Notes (March 30, 1992).
- Kalter, R.J., and Vogeley, W.H., Editors. *Energy Supply and Government Policy* (Ithaca, NY: Cornell University Press, 1976).
- Koplow, D.N., and The Alliance to Save Energy, *Federal Energy Subsidies: Energy, Environmental, and Fiscal Impacts* (Lexington, MA: The Alliance to Save Energy, 1993).

- Kosmo, M. Money to Burn? The High Costs of Energy Subsidies (Washington, DC: World Resources Institute, 1987).
- Limaye, D.R. Energy Policy Evaluation (Lexington, MA: Lexington Books, 1974).
- Lippman, T. "Energy Dept. To Finance Design of New Reactor," The Washington Post (September 6, 1989).
- Lovins, A. "Four Revolutions in Electric Efficiency," Contemporary Policy Issues, Vol. 8 (July 1990).
- Mahler, S. "Environmental Excise Taxes, 1989," *Statistics of Income Bulletin* (Washington, DC: Internal Revenue Service, Winter 1991-92).
- Management Information Services, Inc. *Federal Subsidies and Incentives for the Energy Industries* (Washington DC, December 1998).
- Mansfield, E. "R&D and Innovation: Some Empirical Findings," in *R&D: Patents and Productivity* (Chicago, IL: University of Chicago Press, 1984).
- Manvel, A.D. "Tax Preference Costs: Less, But Still Large," Tax Notes (June 20, 1988).
- McDaniel, P.R., and Surrey, S.S. "Tax Expenditures: How To Identify Them; How To Control Them," *Tax Notes* (May 24, 1982).
- Mead, W.J., and Upton, A.E. U.S. Energy Policy (Cambridge, MA: Ballinger Publishing Co., 1978).
- Montgomery, W.D. "A Case Study of Regulatory Programs of the Federal Energy Administration," *The Study of Federal Regulation*, Vol. 6 (Pasadena, CA: California Institute of Technology, 1989).
- Moore, S. "Welfare for the Well-Off: How Business Subsidies Fleece Taxpayers," (Stanford, CA: Hoover Institution, 1999).
- Mowery, D.C., and Rosenberg, N. *Technology and the Pursuit of Economic Growth* (New York, NY: Cambridge University Press, 1989).
- National Renewable Energy Laboratory. *Conservation and Renewable Energy Programs: Technical and Financial Assistance*, DOE/CH10093-88 (Washington, DC, May 1991).
- National Renewable Energy Laboratory. *Conservation and Renewable Energy Technologies for Buildings*, DOE/CH10093-85 (Washington, DC, May 1991).
- National Renewable Energy Laboratory. *Conservation and Renewable Energy Technologies for Industry*, DOE/CH10093-87 (Washington, DC, October 1991).
- National Renewable Energy Laboratory. *Conservation and Renewable Energy Technologies for Transportation*, DOE/CH10093-84 (Washington, DC, May 1992).
- National Renewable Energy Laboratory. *Conservation and Renewable Energy Technologies for Utilities*, DOE/CH10093-86 (Washington, DC, April 1992).
- National Research Council. *Energy Taxation: An Analysis of Selected Taxes*, DOE/EIA-0201/14 (Washington, DC: Energy Information Administration, September 1980).
- National Research Council. Fuels to Drive Our Future (Washington, DC: National Academy Press, 1990).
- National Science Foundation. Federal R&D Funding by Budget Function, Fiscal Years 1989-1991, NSF 90-311 (Washington, DC, April 1990).
- National Science Foundation. *Federal R&D Finding by Budget Function, Fiscal Years 1990-1992*, NSF 91-319 (Washington, DC, 1991).
- Office of Management and Budget. Analytical Perspectives, 2000 (Washington, DC, 1999). Also earlier editions.
- Office of Management and Budget. *Budget of the United States, Appendix 2000* (Washington, DC, 1999). Also earlier editions.
- Office of Management and Budget. *Budget of the United States Government, Fiscal Year 1993* (Washington, DC, February 1992).
- Office of Management and Budget. *Budget of the United States Government, Fiscal Year 2000* (Washington, DC, February 1999). Also earlier editions.
- Organization for Economic Development. Improving the Environment Through Reducing Subsidies (Paris, France, 1998).

- Pace University Center for Environmental Legal Studies. *Environmental Costs of Electricity* (New York, NY: Oceana Publications, Inc., 1990).
- Pasqualetti, M., and Rothwell, G., Editors. "Nuclear Decommissioning Economics: Estimates, Regulation, Experience and Uncertainties," *The Energy Journal*, Vol. 12, Special Issue (Washington, DC: The International Association for Energy Economics, 1991).
- Pence, R.A., Editor. *The Next Greatest Thing* (Washington, DC: National Rural Electric Cooperative Association, 1984). Romm, J.J., and Lovins, A.B. "Fueling a Competitive Economy," *Foreign Affairs* (Winter 1992/1993), pp. 44-62.
- Roodman, D.M. Paying the Piper: Subsidies, Politics, and the Environment (Washington, DC: Worldwatch Institute, 1996).
- Russell, M., Colglazier, E.W., and English, M. *Hazardous Waste Remediation: The Task Ahead* (Knoxville, TN: Waste Management Research and Education Institute, December 1991).
- Ryan, J.C. *Hazardous Handouts: Taxpayer Subsidies to Environmental Degradation* (Seattle, WA: Northwest Environmental Watch, 1995).
- Schwartz, J., et al. *Costs and Benefits of Reducing Lead in Gasoline*, EPA-230-05-85-006 (Washington, DC: U.S. Environmental Protection Agency, 1985).
- Shannon, H.A. III. "The Tax Expenditure Concept in the United States and Germany: A Comparison," *Tax Notes* (October 13, 1986).
- Shoup, C. Public Finance (Chicago, IL: Aldine Publishing Company, 1969).
- Singer, S.F. Free Market Energy (New York, NY: Universe Books, 1990).
- Smith, B.L.R. American Science Policy Since World War II (Washington, DC: The Brookings Institution, 1990).
- Smith, D. "Nuclear Suppliers Prepare for the Next Generation of Orders," *Power Engineering* (March 1990).
- Stoneman, P. The Economic Analysis of Technology Policy (Oxford, UK: Clarendon Press, 1987).
- Terlecyyj, N. *Effects of R&D on the Productivity Growth of Industries: An Exploratory Study* (Washington, DC: National Planning Association, 1974).
- Tugwell, F. The Energy Crisis and the American Political Economy (Stanford, CA: Stanford University Press, 1988).
- U.S. Congress. Clean Air Act Amendments, P.L. 101-549, 104 STAT. 2399, November 15, 1990 (Washington, DC, 1991).
- U.S. Congress. Congressional Budget and Impoundment Act of 1974, P.L. 93-344, Section 601 (Washington, DC, 1974).
- U.S. Congress. Energy Policy Act of 1992 (Washington, DC, November 30, 1992).
- U.S. Congress. Omnibus Budget Reconciliation Act of 1990, P.L. 101-508, 104 STAT. 1388-610, November 5, 1990 (Washington, DC, 1991).
- U.S. Congress, House Appropriations Committee. *Department of Interior and Related Agencies Appropriations Bill*, Report 102-116 (Washington, DC, June 19, 1991).
- U.S. Congress, Joint Committee on Taxation. *Estimates of Federal Tax Expenditures for Fiscal Years 1999-2003*. Joint Committee Print (Washington, DC, November 14, 1998).
- U.S. Congress, Joint Committee on Taxation. Schedule of Present Federal Excise Taxes (as of January 1, 1992) (Washington, DC, March 27, 1992).
- U.S. Congress, Senate Committee on the Budget. *Tax Expenditures: Relationships to Spending Programs and Background Materials on Individual Provisions*. Committee Print (Washington, DC, March 17, 1982).
- U.S. Congressional Budget Office. *Credit Reform: Comparable Budget Costs for Cash and Credit* (Washington, DC, December 1989).
- U.S. Congressional Budget Office. Energy Use and Emissions of Carbon Dioxide: Federal Spending and Credit Programs and Tax Policies (Washington, DC, December 1990).
- U.S. Department of Commerce. Statistical Abstract of the United States 1990 (Washington, DC, 1990).
- U.S. Department of Commerce. Web site www.census.gov/govs/statetax/98tax.txt.
- U.S. Department of Energy. Budget Authority History Table by Appropriation (Washington, DC, 1999).
- U.S. Department of Energy. Clean Coal Technology Demonstration Program: Program Update 1991 (Washington, DC, February 1992).

- U.S. Department of Energy. *Clean Coal Technology Demonstration Program: Program Update 1998* (Washington, DC, March 1999).
- U.S. Department of Energy. Commercial Nuclear Fuel from U.S. and Russian Surplus Defense Inventories: Materials, Policies, and Market Effects, DOE/EIA-0619(98) (Washington, DC, May 1998).
- U.S. Department of Energy. FY 1999 Congressional Budget Request: Science, Technology & Energy for the Future (Washington, DC, February 1998).
- U.S. Department of Energy. FY 2000 Congressional Budget Request: Science, Security and Energy, Powering the 21st Century, DOE/CR-0059 (Washington, DC, February 1999).
- U.S. Department of Energy. *National Energy Strategy: Powerful Ideas for Americans*, First Edition (Washington, DC, 1991).
- U.S. Department of Energy. *National Energy Strategy: Technical Annex 1, Analysis of Options to Amend the Public Utility Holding Company Act of 1935*, DOE/S-0084P (Washington, DC, 1991).
- U.S. Department of Energy. *National Energy Strategy: Technical Annex 3, Electricity Transmission Access*, DOE/S-008SP (Washington, DC, 1991).
- U.S. Department of Energy. U.S. Department of Energy Fiscal Year 1999 Budget Request, DOE/CR-0050 (Washington, DC, February 1998).
- U.S. Department of Energy. U.S. Department of Energy Fiscal Year 2000 Congressional Budget Request, DOE/CR-0059 (Washington, DC, May 21, 1999).
- U.S. Department of Energy, Comptroller's Office. *Department of Energy Appropriation History Tables* (Mimeo, 29 March 1991).
- U.S. Department of Energy, Energy Efficiency and Renewable Energy. Web site www.eren.doe.go/utilities/repi.html.
- U.S. Department of Energy, Fusion Energy Sciences Program. Web site www.ofc.er.doe.gov.
- U.S. Department of Energy, Office of the Chief Financial Officer. "Budget Authority History Table by Appropriation" (Washington, DC, 1998).
- U.S. Department of Energy, Office of Civilian Radioactive Waste Management. Web site www.rw.doe.gov/program/2000cbr/2000cbn.htm.
- U.S. Department of Energy, Office of Civilian Radioactive Waste. *Nuclear Waste Fund Fee Adequacy: An Assessment*, DOE/RW-0291P (Washington, DC, December 1998).
- U.S. Department of Energy, Office of Power Technologies. Web site www.eren.doe.gov/power/repi.html.
- U.S. Department of Energy, Office of Utility Technologies. *FY 1999 Adjusted Appropriation* (Washington, DC, May 21, 1999).
- U.S. Department of Health and Human Services. Low Income Home Energy Assistance Program: Report to Congress for Fiscal Year 1990 (Washington, DC, September 1991).
- U.S. Department of the Interior, Office of Surface Mining. 1998 Annual Report (Washington, DC, 1999).
- U.S. Environmental Protection Agency, Office of Underground Storage Tanks. *Regulatory Impact Analysis of Technical Standards for Underground Storage Tanks* (Washington, DC, August 24, 1988).
- U.S. General Accounting Office. *Nuclear Regulation: Better Oversight Needed To Ensure Accumulation of Fuels and Decommission Nuclear Power Plants*, GAO/RCED-99-75 (Washington, DC, May 1999).
- U.S. General Accounting Office. *Energy R&D: DOE's Prioritization and Budgeting Process for Renewable Energy Research*, GAO/RCED-92-155 (Washington, DC, April 1992).
- U.S. General Accounting Office. *Fossil Fuels: Commercializing Clean Coal Technologies*, GAO/RCED-89-80 (Washington, DC, March 1989).
- U.S. General Accounting Office. Fossil Fuels: Outlook for Utilities' Potential Use of Clean Coal Technologies, GAO/RCED-90-165 (Washington, DC, May 1990).
- U.S. General Accounting Office. Fossil Fuels: Pace and Focus of the Clean Coal Technology Program Need to Be Assessed, GAO/RCED/90-67 (Washington, DC, March 1990).

- U.S. General Accounting Office. *Nuclear R&D: Research Efforts Under Way To Support Nuclear Power Plant License Renewal*, GAO/RCED-91-207 (Washington, DC, September 1991).
- U.S. General Accounting Office. *Nuclear Regulation: A Perspective on Liability Protection from a Nuclear Plant Accident*, GAO/RCED-87-124 (Washington, DC, June 1987).
- U.S. General Accounting Office. *Nuclear Science: U.S. Electricity Needs and DOE's Civilian Reactor Development Program*, GAO/RCED-90-151 (Washington, DC, May 1990).
- U.S. General Accounting Office. *Nuclear Waste: Changes Needed in DOE User Fee Assessments to Avoid Funding Shortfall*, GAO/RCED-90-65 (Washington, DC, June 1990.
- U.S. Nuclear Regulatory Commission. The Price-Anderson Act: The Third Decade, NUREG-0957 (Washington, DC, 1983).
- U.S. Nuclear Regulatory Commission, *The Price-Anderson Act—Crossing the Bridge to the Next Century: A Report to Congress*, NUREG/CR-6617 (Washington, DC, August 1998).
- Vietor, R. Energy Policy in America Since 1945 (New York, NY: Cambridge University Press, 1984).
- Wahl, J.B. Oil Slickers: How Petroleum Benefits at the Taxpayer's Expense (Washington, DC: Institute for Local Self-Reliance, 1996). Web site www.ilsr.org.
- Watson, D. Economic Policy (Cambridge, MA: The Riverside Press, 1960).